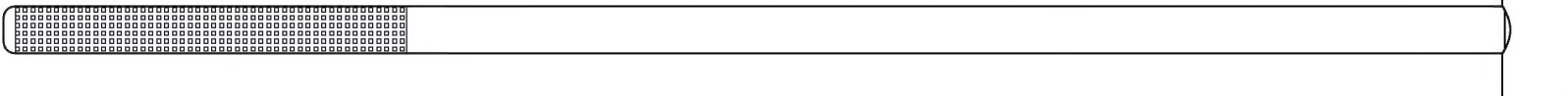



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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	14-0191	CH'D TITLEBLOCK WAS RED BARN IS DART. CH'D DIM TOLERANCES ON NONCRITICAL DIM. -3 CH'D DIM WAS R.15 IS R.13.	10/16/2014	DJN	JAG



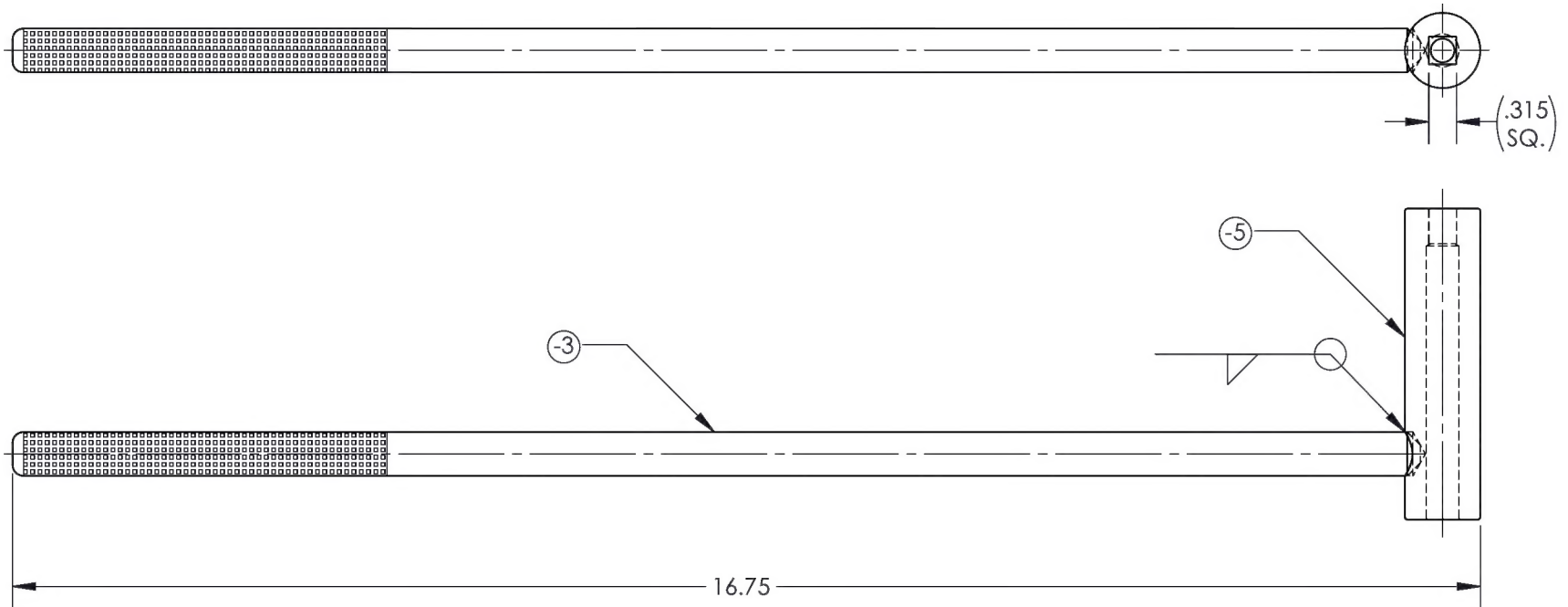
NOTE:  
1 USED IN KIT RBW109-3130-83-101.

	
TITLE TOOL ASSEMBLY	
DWG NO. RBW109-3130-83-107-1	REV 1
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	HEAT TREAT FINISH
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC
SCALE 1:2	DATE 6/4/2012
USED ON MODEL AW119	
SHEET 1 OF 4	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	WELDMENT			2
	1		-3		HANDLE	4140 Q&T	Ø1/2 X 16-1/4	3
	1		-5		WRENCH	4140 Q&T	Ø7/8 x 3-5/8	4
	ASSY -1							

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED

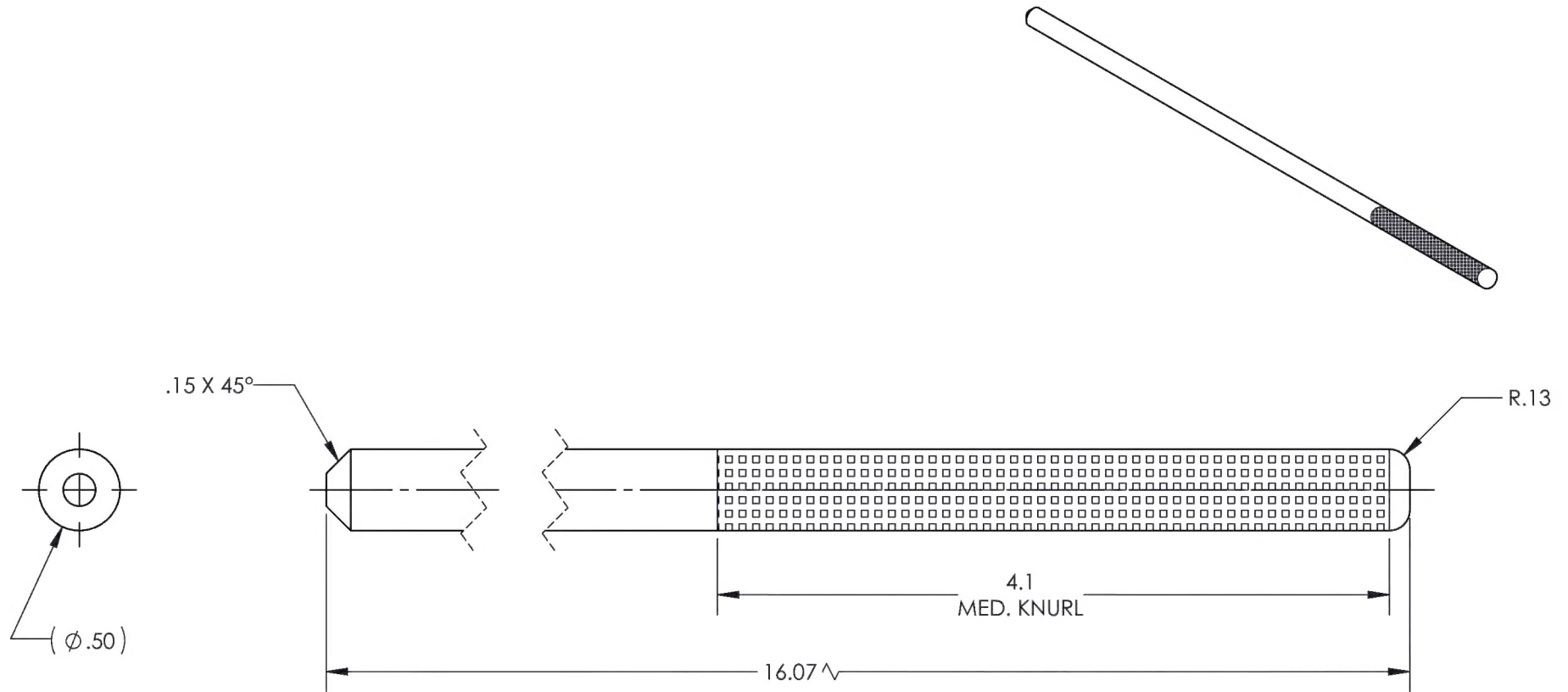


(-1)  
WELDMENT

<b>DART AEROSPACE</b>	
TITLE <b>TOOL ASSEMBLY</b>	
DWG NO. <b>RBW109-3130-83-107-1</b>	REV <b>1</b>
MAT'L <b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1</b>	DRAWN BY: <b>CLOUGH</b> APPROVED <b>D Weil</b> HEAT TREAT FINISH <b>BLACK OXIDE</b> SPEC <b>USED ON MODEL AW119</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE <b>1:2</b>	DATE <b>6/4/2012</b>
SHEET 2 OF 4	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	14-0191	-3 CH'D DIM WAS R.15 IS R.13.	10/16/2014	DJN	JAG



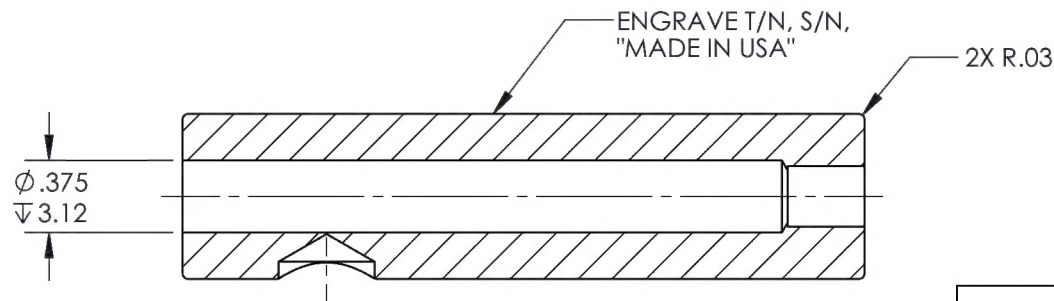
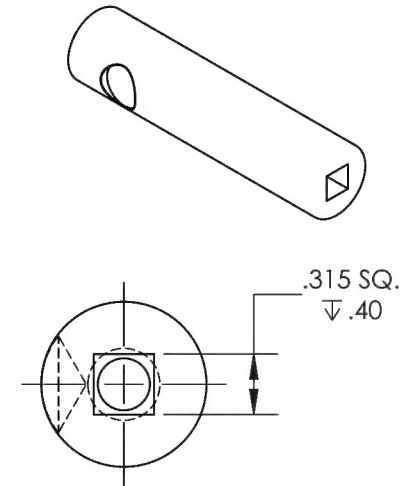
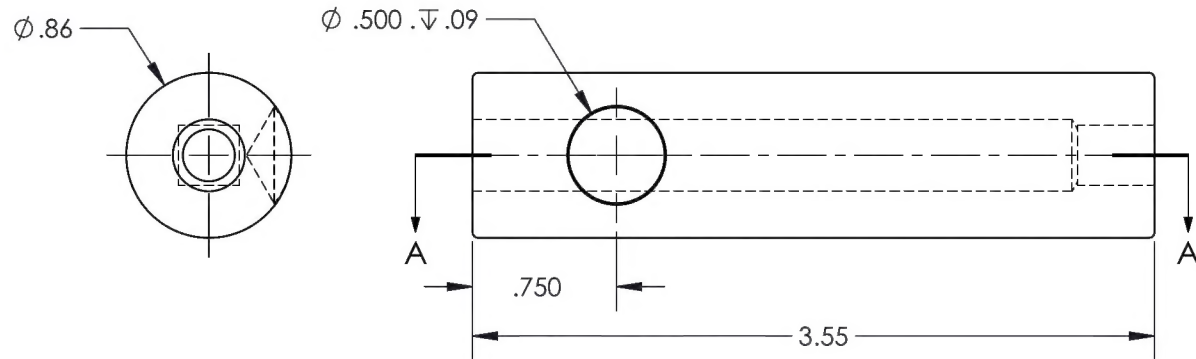
(-3)

HANDLE

<b>DART</b> AEROSPACE	
TITLE <b>TOOL ASSEMBLY</b>	
DWG NO. <b>RBW109-3130-83-107-3</b>	REV <b>1</b>
MAT'L 4140 Q&T	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH SEE -1 WELDMENT
.X ± .1	ANGLES ± 5°
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW119
SCALE 1:1	DATE 6/4/2012
SHEET 3 OF 4	

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REVISIONS			
REV	ECR	DESCRIPTION	DATE
			INITIAL
			APPROVED



SECTION A-A  
SCALE 1 : 1

(-5)  
WRENCH

<b>DART AEROSPACE</b>	
TITLE <b>TOOL ASSEMBLY</b>	
DWG NO. <b>RBW109-3130-83-107-5</b>	REV <b>1</b>
MAT'L 4140 Q&T	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW119
SCALE 1:2	DATE 6/4/2012
SHEET 4 OF 4	